

Subclass	SSUE CLASSIFICATION	
Class	SSUE CLAS	

## Best Available Copy

PATENT NUMBER

U.S. <b>UTILITY</b> Patent Applicatior
--

O.I.P.E.

PATENT DATE

	PRICATION NO. 09/971831	CONT/PRIOR D	CLASS 359	SUBCLASS 183	ART UNIT 2633	EXAMINER HUSHUM	
APPLICANTS	Haiging We Aly Elrefa Xin Xue Shih-Yuan	(ie				11112	,,
TILE	₀Generatior	of optic	al signa	als with r	eturn-to-:	zero format	PTO-2040

		ISSUING C	CLASSIFICATION	ON.	.,
ORIGIN	ÄL		CROSS I	REFERENCE(S)	
CLASS	SUBCLASS	CLASS	SUBCLASS (C	NE SUBCLASS PE	R BLOCK)
e in by t					
INTERNATIONA	L CLASSIFICATION		3-1-1		
13 1				, i	
	*				
	M			4	
	74				
				Continued on Issue	Slip Inside File Jacket

	DRAWINGS		CLAIMS ALLOWED		
Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.	
			NOTICE OF ALLOWANCE MAILED		
(Assistant	Examiner)	(Date)			
			ISS	UE FEE	
·			Amount Due	Date Paid	
(Primary I	Examiner)	(Date)			
			ISSUE BA	TCH NUMBER	
(Legal Instruments Examiner)		(Date)			
				35, Sections 122, 181 and 36	
	Sheets Drwg.  (Assistant  (Primary I	Sheets Drwg. Figs. Drwg.  (Assistant Examiner)  (Primary Examiner)  (Legal Instruments Examiner)	Sheets Drwg. Figs. Drwg. Print Fig.  (Assistant Examiner) (Date)  (Primary Examiner) (Date)  (Legal Instruments Examiner) (Date)	Sheets Drwg. Figs. Drwg. Print Fig. Total Claims  NOTICE OF ALI  (Assistant Examiner) (Date)  ISS  Amount Due  (Primary Examiner) (Date)	